

For Research Use Only

FRMD7 Polyclonal antibody, PBS Only

Catalog Number:25033-1-PBS



Basic Information

Catalog Number: 25033-1-PBS	GenBank Accession Number: BC114371	Purification Method: Antigen affinity purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 90167	
Source: Rabbit	UNIPROT ID: Q6ZUT3	
Isotype: IgG	Full Name: FERM domain containing 7	
Immunogen Catalog Number: AG18161	Calculated MW: 714 aa, 82 kDa	
	Observed MW: 80-90 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse

Background Information

The 714-amino acid FRMD7 protein contains an N-terminal FERM domain and FERM-adjacent (FA) domain. FRMD7 shares close homology with FARP1 (FERM, RhoGEF, and pleckstrin domain protein 1) as well as FARP2. FRMD7 also promotes neurite elongation at the actin-rich growth cone ends through the modulation of the actin cytoskeleton.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

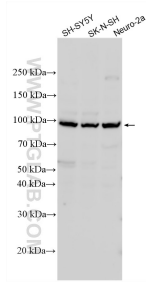
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25033-1-AP (FRMD7 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 25033-1-PBS in a different storage buffer formulation.